XP-002197330

AN - 1996-338205 [34]

AP - JP19940299776 19941202

CPY - MITY

DC - A94 G05 P75 T04

FS - CPI;GMPI;EPI

IC - B41M5/26

MC - A08-E02 A08-E04 A11-C02B A12-L05A G06-A08 G06-F08

- T04-G03A

PA - (MITY) MITSUBISHI PAPER MILLS LTD

PN - JP8156410 A 19960618 DW199634 B41M5/26 016pp

PR - JP19940299776 19941202

XA - C1996-107082

XIC - B41M-005/26

XP - N1996-284919

- AB J08156410 Material comprises a support bearing, at least on one side a reversible thermally recording layer, contg. colourless or pale electron donating precursor and reversible developer, which develops the precursor through heating and decolourises through heating. On the reversible thermally recording layer, a protective layer comprising UV-curing resin or electron beam curing resin, contg. organic or inorganic pigment, is placed and the protective layer has gloss of at most 25% and surface roughness Ra1, according to JIS B0601, of at most 1.2 mum.
 - USE Used for thermal recording and can be recorded repeatedly after erasing the record by heating with the thermal head.
 - ADVANTAGE The material gives min. change in developed density after repeated development and decolourisation and has good matching with the thermal head, without sticking or formation of dust.

- (Dwg.0/0)

IW - REVERSE THERMAL RECORD MEDIUM REVERSE THERMAL RECORD LAYER CONTAIN COLOUR PALE ELECTRON DONATING PRECURSOR REVERSE DEVELOP PROTECT LAYER IKW - REVERSE THERMAL RECORD MEDIUM REVERSE THERMAL RECORD LAYER CONTAIN COLOUR PALE ELECTRON DONATING PRECURSOR REVERSE DEVELOP PROTECT LAYER

NC - 001

OPD - 1994-12-02

ORD - 1996-06-18

PAW - (MITY) MITSUBISHI PAPER MILLS LTD

TI - Reversible thermal recording medium - has reversible thermal recording layer(s) contg. colourless or pale electron donating precursor and reversible developer, and protecting layer

A01 - [001] 018; P0000; M9999 M2073; L9999 L2391; L9999 L2073; K9814 K9803 K9790; K9869 K9847 K9790;

- [002] 018; ND01; K9676-R; K9701 K9676; K9712 K9676; Q9999 Q8695 Q8606;